

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/588,740  
Source: FWP  
Date Processed by STIC: 8/18/06

***ENTERED***



IFWP

**RAW SEQUENCE LISTING**  
**PATENT APPLICATION: US/10/588,740**

**DATE: 08/18/2006**  
**TIME: 15:16:29**

**Input Set : A:\PTO.KD.txt**  
**Output Set: N:\CRF4\08182006\J588740.raw**

```

3 <110> APPLICANT: Hermida Santos, Jose
4     Montes Diaz, Ramon
5     Hurtado Linares, Veronica
7 <120> TITLE OF INVENTION: METHOD FOR ASSESSING RISK OF AND PREDISPOSITION TO
DEVELOPMENT OF
8     A PATHOLOGY RELATED TO THE PRESENCE OF ANTI-EPCR AUTOANTIBODIES
10 <130> FILE REFERENCE: 020884-000011
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/588,740
13 <141> CURRENT FILING DATE: 2006-08-04
15 <150> PRIOR APPLICATION NUMBER: PCT/ES2005/000046
16 <151> PRIOR FILING DATE: 2005-02-03
18 <150> PRIOR APPLICATION NUMBER: P200400269
19 <151> PRIOR FILING DATE: 2004-02-06
21 <160> NUMBER OF SEQ ID NOS: 6
23 <170> SOFTWARE: PatentIn version 3.3
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 36
27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial Sequence
30 <220> FEATURE:
31 <223> OTHER INFORMATION: Synthetic Construct
33 <400> SEQUENCE: 1
34 agcttggcat atcgatttagc caagacgcct cagatg                                36
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38 <211> LENGTH: 36
39 <212> TYPE: DNA
40 <213> ORGANISM: Artificial Sequence
42 <220> FEATURE:
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50 <211> LENGTH: 222
51 <212> TYPE: PRT
52 <213> ORGANISM: Artificial Sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Synthetic Construct
57 <400> SEQUENCE: 3
59 Ser Ile Ser Gln Asp Ala Ser Asp Gly Leu Gln Arg Leu His Met Leu
60 1          5          10          15
63 Gln Ile Ser Tyr Phe Arg Asp Pro Tyr His Val Trp Tyr Gln Gly Asn
64          20         25         30
67 Ala Ser Leu Gly Gly His Leu Thr His Val Leu Glu Gly Pro Asp Thr
68          35         40         45

```

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71 Asn Thr Thr Ile Ile Gln Leu Gln Pro Leu Gln Glu Pro Glu Ser Trp  
72 50 55 60  
75 Ala Arg Thr Gln Ser Gly Leu Gln Ser Tyr Leu Leu Gln Phe His Gly  
76 65 70 75 80  
79 Leu Val Arg Leu Val His Gln Glu Arg Thr Leu Ala Phe Pro Leu Thr  
80 85 90 95  
83 Ile Arg Cys Phe Leu Gly Cys Glu Leu Pro Pro Glu Gly Ser Arg Ala  
84 100 105 110  
87 His Val Phe Phe Glu Val Ala Val Asn Gly Ser Ser Phe Val Ser Phe  
88 115 120 125  
91 Arg Pro Glu Arg Ala Leu Trp Gln Ala Asp Thr Gln Val Thr Ser Gly  
92 130 135 140  
95 Val Val Thr Phe Thr Leu Gln Gln Leu Asn Ala Tyr Asn Arg Thr Arg  
96 145 150 155 160  
99 Tyr Glu Leu Arg Glu Phe Leu Glu Asp Thr Cys Val Gln Tyr Val Gln  
100 165 170 175  
103 Lys His Ile Ser Ala Glu Asn Thr Lys Gly Ser Gln Thr Ser Arg Ser  
104 180 185 190  
107 Tyr Thr Ser Ala Ala Ala Ser Phe Leu Glu Gln Lys Leu Ile Ser Glu  
108 195 200 205  
111 Glu Asp Leu Asn Ser Ala Val Asp His His His His His His  
112 210 215 220  
115 <210> SEQ ID NO: 4  
116 <211> LENGTH: 6  
117 <212> TYPE: PRT  
118 <213> ORGANISM: Artificial Sequence  
120 <220> FEATURE:  
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123 <400> SEQUENCE: 4  
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126 1 5  
129 <210> SEQ ID NO: 5  
130 <211> LENGTH: 14  
131 <212> TYPE: PRT  
132 <213> ORGANISM: Artificial Sequence  
134 <220> FEATURE:  
135 <223> OTHER INFORMATION: Synthetic Construct  
137 <400> SEQUENCE: 5  
139 Pro Ile His Asp His Asp His Pro His Leu Val Ile His Ser  
140 1 5 10  
143 <210> SEQ ID NO: 6  
144 <211> LENGTH: 7  
145 <212> TYPE: PRT  
146 <213> ORGANISM: Artificial Sequence  
148 <220> FEATURE:  
149 <223> OTHER INFORMATION: Synthetic Construct  
152 <220> FEATURE:  
153 <221> NAME/KEY: MISC\_FEATURE  
154 <222> LOCATION: (5)..(6)

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155 <223> OTHER INFORMATION: X may be any essential amino acid

157 <400> SEQUENCE: 6

W--> 159 Gly Met Thr Cys Xaa Xaa Cys

160 1 5

RAW SEQUENCE LISTING ERROR SUMMARY                    DATE: 08/18/2006  
PATENT APPLICATION: US/10/588,740                    TIME: 15:16:30

Input Set : A:\PTO.KD.txt  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:6; Xaa Pos. 5,6

**VERIFICATION SUMMARY**

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L:12 M:270 C: Current Application Number differs, Replaced Current Application Number

L:159 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0